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ASSISTANT COMMISSIONER E BOX PATENT APPLICATION Washington, D.C. 20231

PATENTS.

DOCKET N JP920010119US1
Date: 128, 2001

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Transmitted herewith for filling is the Patent Application of:

Inventors:

SREEKRISHNAN VENKITESWARAN

ASSIGNEE NAME: International Business Machines Corporation ASSIGNEE RESIDENCE: Armonk, New York

For: DATA MANAGEMENT IN FLASH MEMORY

Enclosed are:

_X	_8	Sheets	of	Informal	Drawings
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X An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

____ A certified copy of a _____ application, dated _____,

X Executed Declaration and Power of Attorney is attached to the application.

____ Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Co:	l. 1) (Col	. 2)		
ÉÖR:		NO. FILED	NO. EXTRA		
BASIC	FEE				
TOTAL	CLAIMS	27 - 20 =	7		
INDEP	CLAIMS	6 - 3 =	3		
MULTIPLE DEPENDENT CLAIM PRESENTED					

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

OTHER	THAN	Α
SMALL	ENTIT	Ϋ́

RATE				FEE		
100000	111111		1111111	\$	710.00	
Х	\$	18	=	\$	126.00	
Х	\$	80	=	\$	240.00	
+	\$	270)=	\$	0.00	
	TOTAL		\$	1,076.00		

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x Any additional filing fees required under 37 CFR 1.16.

x Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

Manny Schecter

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IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
P.O. BOX 218
YORKTOWN HEIGHTS, NY 10598

Express Mail EL761869770US Date of Deposit: Aug. 28, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sreekrishnan Venkiteswaran Serial No.:

Filed: Herewith

Group No. Examiner:

For: DA

DATA MANAGEMENT IN FLASH MEMORY

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label	Number_	EL761869770US	
Date of Deposit	August:	28, 2001	

I hereby certify that the attached paper or fee

Acknowledgement Postcard
Patent Application Transmittal Letter (original and one copy)
Patent Application
Informal Drawings (8 Sheets)
Assignment to IBM with Recordation Form
Executed Declaration and Power of Attorney

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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Docket No. <u>JP920010119US1</u>